

ADBR's 2010 'DCP at a Glance' - V125 - Land 1B



Table A: CONSOLIDATED 2009 DEFENCE WHITE PAPER & DEFENCE CAPABILITY PLAN
Schedule of Future 'Force 2030' Military Capability Enhancement Acquisition Initiatives & Projects

Project Number/Phase	New Capability Description	Year of First DCP Listing	ACAT	Number of Units	New Capability, Likely Base Platform and/or Weapon	Time Band for	2009 DCP	Potential	Former	Number of	Time Band for	Previously	2009	2009	Derived	Nominal	Priority	DWP'09		
						2009 DCP	Second Pass	for Single	2006 DCP	Years Slippage-	2009 DCP	Known Indicative	ACAT	ACAT	Nominal	2006 DCP	Budget	Industry	DSTO	
						First Pass	Approval (Year	2nd Pass	Year of	(>) or Advan-	Prospective	In-Service Date	Cost Band	Cost	Project	Estimated	Variance	Capability	Research	
						Approval	of Decision)	Approval	Decision	cement (<)	IOC	or IOC Year	(\$m)	Range	Cost (\$m)	Cost (\$m)	+ or -	PIC	Priority	
86	Land 17/1A	Artillery Replacement - Towed Guns	2004	II	35	M777A2	Complete	October 2009		2008/09-2010/11	< 1	2012-2014	2011-2013	>\$1500m	Lower	493	\$450-600m	-100		
87	Land 17/1B	Protected Self Propelled Howitzers	2004	II	18-24	155mm AS-9 or PzH2000	Complete	2010/11		2008/09-2010/11	> 1	2012-2014	2011-2013	>\$1500m	Lower	1450	\$450-600m	850		
88	Land 19/7	Ground Based Air & Missile Defence	2013*	II	TBD	Enhanced or replacement system	2013+	TBC		2015/16-2017/18	--	--	2018-2020	--	--	1000	\$750m-1b	--		
89	Land 53/1BR	NINOX - Night Fighting Equipment Tech Refresh	2001	III	TBD	Augment current equipment	2011/12-2012/13	2013/14-2015/16		2008/09-2010/11	> 4 to 5	2014-2016	2010-2012	\$100-500m	Higher	425	\$150-200m	225		
90	Land 75/3.4	Battlefield Command Support System	2001	III	TBD	Develop BCSS, acquire initial BMS	Complete	2009/10-2010/11		2007/08	> 2 to 3	2010-2012	2007-2009	\$100-500m	Lower	175	\$75-100m	75	✓	
91	Land 75/4	" " " " " " " " " " " "	2001	II	TBD	Updated/new equipment to more users	2011/12-2012/13	2013/14-2015/16		2009/10-2011/12	> 3 to 4	2016-2018	2010-2012	\$100-500m	Higher	425	\$200-250m	175	✓	
92	Land 75/5+	Federated Network of BMS type C2 Systems	2014*	II	TBD	Major software upgrades/enhance I/Op	2016+	TBC		2015/16-2017/18	> 2 to 3	--	2017-2019	--	--	250	\$200-250m	--	✓	
93	Land 112/4	ASLAV Enhancement	2001	III	272	Survivability enhancements & upgrade	Complete	2011/12-2012/13		2010/11-2012/13	> 1	2014-2016	2012-2014	\$100-500m	Middle	300	\$200-250m	50	✓	
94	Land 121/4	'Overlander' - Field Vehicles & Trailers	2009	I	1,300	New light (protected) vehicles	2008/09	2012/13-2014/15		n/a	--	2016-2018	--	>\$1500m	Lower	1950	n/a	--	✓	
95	Land 121/5A	" " " " " " " " " " " "	2009	I	" "	New light (unprotected) vehicles	2010/11-2011/12	2010/11-2011/12	Yes	n/a	--	2014-2016	n/a	\$100-500m	Higher	425	n/a	--		✓
96	Land 125/3A	SEV 2 - C4I Component	2009	III	TBD	New voice & data network	Complete	2009/10-2010/11		2006/07	> 3 to 4	2010-2012	2007-2009	\$100-500m	Lower	175	^\$450-600m	-425	✓	
97	Land 125/3B	SEV 2 - Survivability	2009	III	TBD	Improved body armour/eye protection	Complete	2010/11-2011/12		2006/07	> 4 to 5	2011-2013	2007-2009	\$100-500m	Lower	175	^\$450-600m	-425	✓	
98	Land 125/3C	SEV 2 - Lethality	2009	III	TBD	Enhanced F88 rifle system	Complete	2009/10-2010/11		2006/07	> 3 to 4	2011-2013	2007-2009	\$500-1500m	Lower	750	^\$450-600m	150	✓	
99	Land 125/4	Soldier Enhancement Version 3	2001	II	TBD	Improved subsystem commonality	2010/11-2011/12	2012/13-2014/15		2010-2012	> 2 to 3	2014-2016	2010-2012	\$500-1500m	Lower	750	\$250-350m	400		
100	Land 136/1	Land Force Mortar Replacement	2009	III	TBD	Networked mortar capability	2010/11-2011/12	2012/13-2014/15		n/a	--	2014-2016	n/a	<\$100m	Higher	80	n/a	--	✓	
101	Land 136/2	Direct Fire Support Weapons	DWP	n/a	TBD	New DFAA & AGL systems	2013+	TBC		n/a	--	--	n/a	n/a	n/a	--	n/a	--	✓	
102	Land 146/2	Combat Identification for Land Forces	2006	III	TBD	GCID & DTCS	Complete	2010/11-2011/12		2007/08	> 3 to 4	2011-2013	2009-2011	\$100-500m	Lower	175	\$100-150m	25		
103	Land 155/1	Enhanced Gap Crossing Capability	2009	III	TBD	MLC-/complex terrain capable system	2011/12-2012/13	2013/14-2015/16		n/a	--	2016-2018	n/a	\$100-500m	Lower	175	n/a	--		
104	Land 400	Land Combat Vehicles	2004	I	1,100	Replace/enhance existing systems	2016+	TBC		2011/12-2013/14	> 4 to 5	--	2015-2017	--	--	1500	\$1-1.5b	--	✓	
105	Land 998/1	Replacement Aviation Fire Truck	2009	III	TBD	New aircraft crash response vehicles	2010/11-2011/12	2012/13-2014/15		n/a	--	2014-2016	n/a	\$100-500m	Lower	175	n/a	--		
106	Land XXXX-A	ADF Small Arms Replacement	2019*	III	TBD	New small arms, post-'Austeyr' upgrade	2019+	TBC		n/a	--	--	n/a	--	--	--	n/a	--		
107	Land XXXX-B	Ballistic Missile Defence	DWP	n/a	TBD	'Patriot', MEADS, THAAD, 'Aegis' Ashore	2013+	TBC		--	--	--	--	--	--	--	n/a	--	✓	
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NOTE: 1 - References to 2007* indicate new DCP capabilities emerging from the 2006 Defence Capability Update (DCU), and considered for approval prior to the Federal election; ^ This project was listed as phase 3 in the 2006-16 DCP and had an estimated expenditure of \$450-600m (as a combination of C4I, lethality and survivability)

NOTE: 2 - References to 2014* and 2019* refer to new military capability acquisition projects signalled in the 2009 DCP'09 as most likely to achieve formal listing in either the 2014 or 2019 DCP.

ADBR DEFENCE ACRONYM INDEX: See Table 'B' attachment or as download from www.adbr.com.au/data/ADBR-E_Prev.htm